

BIBS SYSTEM, DOME OG SPRING LOADED, DIAPHRAGM SENSOR

26-2900 Serien Backpressure Regulator

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- Max kontrol tryk: 69 bar
- Max reference tryk: 69 bar
- Leakage: Bubble-tight
- Temperaturområde: -18 til 74 °C
- CV: 2.0



PRODUKTBESKRIVELSE

TESCOM 26-2900 Serien

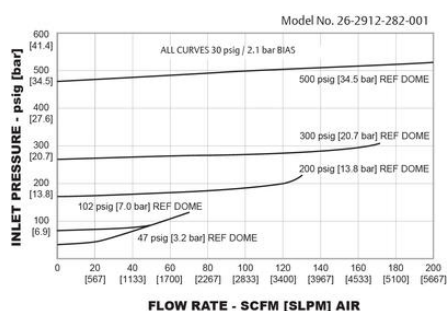
En dome loaded, negative bias, backpressure tracking regulator med en balanceret main valve. Denne regulator kontrollere upstream tryk op til 69.0 bar med spring bias setting.

Applikationer

- Constant bias applications:
- Offshore diving applications
- Dumping exhaled breath from pressure chamber (BIBS)
- Diving bell

Fordele

- Balanceret stem design eliminates behovet for at justere bias over en bred range af tryk
- Højt flow capacity: Cv = 2.0
- Diaphragm sensor
- Lav accumulation
- Kan monteres i enhver position
- Mulighed for AISI 316 Stainless Steel eller Messing konstruktion



Example for selecting a part number:

26-29	1	2	3	4	5	6
BASIC SERIES	BODY MATERIAL	BIAS PRESSURE RANGE	INLET AND OUTLET PORT TYPE	INLET AND OUTLET PORT SIZE	BIAS MODE	FLOW CAPACITY
26-29	1 = Brass 2 = 303 Stainless Steel	0 = Zero bias 1 = 0-15 psig / 0-1.0 bar 2 = 0-30 psig / 0-2.1 bar ¹ 0-25 psig / 0-1.7 bar ² 3 = 0-45 psig / 3.1 bar	1 = SAE 2 = NPT 3 = MCS648 0 = BSP	8 = 1/2"	2 = Negative	A = C _v = 2.0

¹ Inlet pressures 0-500 psig / 34.5 bar
² Inlet pressures 0-1000 psig / 68.9 bar

